



Application Serial No.: 10/716,862  
Reply to Non-Final Office Action Dated: June 23, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Patent Application of:**

**Docket No.: 06510029US**

George R. DODGE, *et al.*

**Serial No.: 10/716,862**

**Group Art Unit: 3766**

**Confirmation No.: 5643**

**Filed: November 20, 2003**

**Examiner: Jessica L. REIDEL**

**For: ELECTRICAL CURRENT INDUCED INHIBITION OF BONE GROWTH**

United States Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**REPLY UNDER 37 C.F.R. 1.111**

Sir:

In response to the **Non-Final Office Action** mailed June 23, 2006 ("Office Action"), Applicants respectfully request reconsideration of the application in view of the following amendments and remarks.

- **Amendments to the claims** are reflected in the Listing of Claims that begins at page 2
- **Remarks** begin at page 9.

Applicants believe that no extension of time is required. If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to **Attorney Deposit Account No. 23-1951 (McGuireWoods)**. Please charge any deficiencies in fees and credit any overpayment of fees to the same Deposit Account.